



SFOBB – Seismic Replacement Project
Status of Ongoing Construction Contracts
Week Ending October 15, 2004

SKYWAY (04-012024)

Doug Coe / David Salladay

Time Elapsed – 54% Bid Opening date – December 19, 2001
 Completed–60% Construction Began – February 6, 2002
 Project Cost: \$1,043M Est. Date of Completion – Nov 29, 2006

<http://www.newbaybridge.org>
<http://www.dot.ca.gov/dist4/sfobbbulletin.htm>
<http://biomitigation.org>

STATUS OF WORK:

	In Progress	Completed To-Date	Project Total	Percent Complete
FOUNDATIONS				
Footing Boxes Set	0	28	28	100%
Piles Driven	3	153	160	96%
Footing Boxes Complete	12	16	28	57%
SUBSTRUCTURE				
Pier Tables	6	5	28	18%
Pier Columns	8	12	28	43%
Pier Access Casing	2	10	20	50%
PRECAST YARD				
Panels Cast	6	388	876	44%
Segments Cast	3	192	452	42%
Segments Ship out to Oakland	2	32	452	7%
SUPERSTRUCTURE				
Segments Erect	2	30	452	7%

FOUNDATIONS

- Pier 13W – Continue to place footing top slab rebar and weld deform bars
- Pier 12W – Pour concrete infill, final cleanout
- Pier 11W – Continue pile head connection plate welding
- Pier 10W – Continue cutting slots for pile head connection plates
- Pier 09W – Dewater and clean out footing box
- Pier 08W – Continue pile excavation
- Pier 07W – Drive bottom portion of piles, then attach tops
- Pier 03W – Splice piles

PIER COLUMNS

- Pier 16W – Place access casing cover
- Pier 15W – Place forms for access casing wall
- Pier 14W – Pour 1st lift pier concrete
- Pier 11E – Install and post-tension PT Strands



SKYWAY (04-012024) Continued

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PIER TABLES

- Pier 10E – Form deck
- Pier 09E – Pour 2nd lift stems
- Pier 08E – Set precast panels
- Pier 07E – Install soffit steel
- Pier 06E – Install falsework
- Pier 05E – Pre-tie steel for stems
- Pier 03E – Install 2nd lift steel

PRECAST YARD (Stockton)

- 6 panels are scheduled to be cast next week
- 3 segments are scheduled to be cast next week
- Expect to ship 4 segments to Oakland next week

SUPERSTRUCTURE

- Pier 16E – Complete exterior closures
- Pier 15E – Erect, epoxy and stress segments 6W&E
- Pier 14E – Erect, epoxy & stress segments 3E&W and 4E&W
- Pier 13E – Erect sled from pier 15E

PIER W2 STRUCTURES (04-0120C4)

Ben Ghafghazi / Leonard Fiji

Time Elapsed – 146%
Work Completed – 99%

Est. Date of Completion – October 21, 2004
Project Cost: \$25M

STATUS OF WORK:

- Punch list items

YBI SUBSTATION (04-0120G4)

Beau Wrightson

Time Elapsed – 89%
Completed – 88%

Est. Date of Completion – December 15, 2004
Project Cost: \$5.5M

STATUS OF WORK:

UTILITY RELOCATION

- Continue micro tunneling
- Form exterior wall of exit pit
- Core from exit pit to vault #2
- Prep splice 15kV to substation
- Program relays switch gear

RAMP CLOSURE

- WB 80 on-ramp east of YBI tunnel, tentative opening date: December 15, 2004



SOUTH-SOUTH DETOUR (04-0120R4)

Lourdes David / Gary Lai

Time Elapsed – 21%
Completed – 18%

Est. Date of Completion – October 27, 2005
Project Cost: \$71M

Awarded Date: March 10, 2004
Contract Approval Date: March 25, 2004
First Working Date: July 10, 2004

STATUS OF WORK:

- Review of re-submitted final design submittals for viaduct structure and superstructure
- Continue review of other miscellaneous submittals
- Install SWPPP measures site-wide
- Continue building rebar cages for CIDH piles at Bent 51

RAMP CLOSURE & SUSPENSION:

- EB 80 off-ramp to YBI from the #5 lane will be closed on for the duration of the project (4 years)
- All field activities are suspended at East tie-in, West tie-in, and Bent 48
- Preparation for building 206 relocation suspended pending conflict resolution with 04-0120C4 contract

E2-T1 Foundation For SASS (04-0120E4)

Pedro Sanchez / Mark Vilcheck

Time Elapsed – 16%
Completed – 17%

Est. Date of Completion – May 26, 2007
Project Cost: \$177.45M

Awarded Date: April 1, 2004
Contract Approval Date: April 7, 2004
First Working Date: April 22, 2004

STATUS OF WORK:

- Respond to contractor RFI's
- Review contractor submittals
- Shop drawing review

COMPLETED PROJECTS

ROAD LOCATION (04-0120Q4)	Project accepted – June 19 th , 2004	RE: Richard Duncan
GEOFILL (04-012054)	Project accepted – April 1 st , 2003	RE: Richard Duncan
YBI MIDDEN SITE (04-012074)	Project accepted – January 9 th , 2003	RE: Beau Wrightson
PILE INSTALL DEMO (04-012084)	Project accepted – December 15 th , 2000	RE: Mark Woods